PTO/SB/17 (10-08)

Approved for use through 06/30/2010, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMS control number Effective on 12/08/2004. Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818) Application Number 10/537,318 Conf. No.: 3205 FEE TRANSMITTAL Filing Date December 06, 2005 For FY 2009 Mats HOLMOUIST First Named Inventor X. XU Evaminer Name ✓ Applicant claims small entity status. See 37 CFR 1.27 1797 Art Unit TOTAL AMOUNT OF PAYMENT 810.00 1209-0171PUS2 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Money Order None Check Other (please identify): ✓ Deposit Account Deposit Account Number: 02-2448 Denosit Account Name For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public, Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FFF CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES **EXAMINATION FEES Small Entity Small Entity** Small Entity Fee (\$) Fees Paid (\$) Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 330 165 540 270 220 110 220 Design 110 100 50 140 70 Plant 220 170 110 330 165 85 330 540 650 Reissue 165 270 325 Provisional 220 110 nall Entity 2. EXCESS CLAIM FEES Fee (\$) Fee Description Fee (\$) Each claim over 20 (including Reissues) 52 26 Each independent claim over 3 (including Reissues) 220 110 Multiple dependent claims 390 195 **Multiple Dependent Claims Total Claims** Extra Claims Fee Paid (\$) Fee (\$) - 20 or HP = 0 Fee (\$) Fee Pald (\$) HP = highest number of total claims paid for, if greater than 20, Indep, Claims Fee Paid (\$) Extra Claims Fee (\$) \_ - 3 or HP = 0.00 0 HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). tra Sheets Number of each additional 50 or fraction thereof

0 /50 = 0 (round up to a whole number) x Extra Sheets - 100 = 0.00 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): RCE filing fee 810.00 SUBMITTED BY Registration No. 48917 Telephone 703-205-8000 Signature (Attorney/Agent) Name (Print/Type) Chad J. Billings Date November 22, 2010

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a beneality by the public which is to file (and by the USPT to process) an application. Conformatingly is proven by \$5 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including aghering, presenting, and submitting the completed application from to the USPTO. Time will very depending upon the individual case. Any comment on the amount of time very require to complete this form and/or suggestions for morting this burden, should be sent to the Chief information Officer. U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Necandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissionor for Patents, P.O. Box 1450, Necandria, VA 22313-1450.